

LARRI, O.Ya., inzh.

Conference on the reliability and quality of electric welding
equipment. Svar. proizv. no.11:45-46 N'63. (MIRA 17:5)

LARRT, O.Ya., inzh.

Seminar on welding equipment at the Exhibition of the Achievements
of the National Economy of the U.S.S.R. Svar.prcizv. no.11844 N 164.
(MIRA 18:1.)

CAEN, Jacques; LARRIERE, Marie J.; SOULIER, Jean P.; BERNARD, Jean

Use of the P.P.B. preparation in the treatment of hemorrhagic diathesis with congenital deficiency of coagulation factors.
Pol. tyg. lek. 18 no.6:201-207 4 F '63.

1. Laboratoire d'Hémostase et Service du Prof. Dr Jean Bernard,
Hopital Saint-Louis, 38 rue Bichat, Paris Xe.
(BLOOD COAGULATION FACTORS)
(HEMORRHAGIC DIATHESIS)

L 47110-66 EWT(1) GW

ACC NR: AR6019887 (A) SOURCE CODE: UR/0169/66/000/002/G024/G024

AUTHOR: Larsen, Ya. P.

LB

TITLE: Possibility of increasing the accuracy of leveling for classes I-II

SOURCE: Ref. zh. Geofizika, Abs. 2G152

REF SOURCE: Sb. Sovrem. dvizheniya zemn. kory. Tartu, no. 2, 1965,
332-337

TOPIC TAGS: leveling, leveling accuracy

ABSTRACT: A basic procedure of field operations was used to raise the level of accuracy of repeated leveling, conducted to study the deformation of the Earth's surface in the zone of a water reservoir at Plyavina GES. Spikes with notches were used in ordinary ground surfaces to decrease the effect of transferring the spikes, while helical spikes were turned into the ground of mellow soil. During clear weather, forward and inverse lines were made at various times of

Card 1/2

UDC: 550.342

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ACC NR: AR6019887

the day; the sections were not allowed to be more than $\pm VZ$ per mm; both lines were repeated at greater separations; oblong supports were used. The 1963 leveling, which was carried out according to all these standards, produced satisfactory results. [Translation of abstract]

[FM]

SUB CODE: 08/

hs

Card 2/2

LARSEN, Ye.

Hafnium

Advances in the chemistry of zirconium and hafnium. Usp. khim., 21, no. 7, 1952

Monthly List of Russian Accessions, Library of Congress November 1952 UNCLASSIFIED.

LARSHIN, P.

GOL'BRAYKH, K., inzhener; LARSHIN, P.

Leather staining or drum dyeing. Leg.prom. 16 no.12:29-30 D '56.
(Dyes and dyeing--Leather) (MLRA 10:2)

LARSHIN, U.Y.

"Research in Methods and Techniques of Measurement in Soundproof Building Construction," in book Questions of Sound Isolation (Proofing) and Architectural Acoustics, State Publishing Office for Literature on Construction, Architecture and Construction Material, Moscow, 1959.

1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
LARSHIN, V.L.																			
SA																			
3261																			
535,371 - 82																			
On the nature of the different types of luminescence of phosphors with deep levels of localization. LARSHIN, V. L., J. Exp. Theor. Phys., 18, 82-95 (Jan., 1948) in Russian.— The separate existence of deep Saak levels and lower levels of phosphorescence has been established for CaS:SrS-Ca, SrS, and La phosphors. Furthermore, the uniform distribution on the two systems of levels, i.e. the equality of the probability of the localization of the electrons of the conductivity band on either of the levels was ascertained. The nature of the basic luminescence at excitation as well as of that at the recombination of electrons either not susceptible of a preliminary localization or being localized on exceedingly low levels was established. Eventually the dependence of the probability of the processes of recombination and localization on increased exposition and the degree of fullness of the levels of localization was investigated.																			
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ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION																			
RECORD NO.										RECORD NO.									
SERIAL NO.										SERIAL NO.									

IAROVICH, Ye.S.

Geochemical conditions of the accumulation of organic matter
in Mesozoic deposits of eastern Ciscaucasia. *Izv. AN SSSR 141*
no.1:201-214 N 1961. (NO. 1:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy
neftyanoy institut. Predstavleno na 10.11.61. N. N. Stral'tsberg.
(Caucasus, Northern--Geochemistry)
(Iron)
(Bitumen)

LARSKAYA, Ye.S.

Geochemistry of organic matter contained in the folded basement rocks of the Kuma region in eastern Ciscaucasia. Dokl. AN SSSR 140 no.3:689-691 S '61. (MIRA 14:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy neftyanoy institut. Predstavleno akademikom N.M.Strakhovym.
(Kuma Valley--Bitumen--Geology)

LARSKAYA, Ye.S.

Geochemical facies of Mesozoic deposits in eastern Ciscaucasia.
Dokl. AN SSSR 140 no.6:1419-1422 O '61. (MIRA 14:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy institut.
Predstavleno akademikom N.M.Strakhovym.
(Caucasus, Northern--Geochemistry)

LARSKAYA, Ye.S.

Some characteristics of the distribution of disseminated
organic matter in the Mesozoic sediments of eastern
Ciscaucasia. Trudy VNIGNI no.33:135-167 '62.

(MIRA 18:12)

LARSKAYA, Ye.S.; ZHABREV, D.V.

Effect of temperature and formation pressure on the composition of disseminated organic matter as revealed by a study of the Mesozoic and Cenozoic sediments of western Ciscaucasia. Dokl. AN SSSR 157 no.4:897-900 Ag '64 (MIRA 17:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochmyy neftyanoy institut. Predstavleno akademikom N.M. Strakhovym.

LARSKAYA, Ye.S.

Geochemical facies of Mesozoic sediments in eastern Ciscaucasia.
Sov. geol. 6 no.9:125-132 S '63. (MIRA 17:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy
neftyanoy institut.

LARSKAYA, Ye.S.

Mesozoic and Cenozoic clay rocks containing carbonates in the western caucasus and the paleoclimatic conditions governing their accumulation. Lit. 1 pol. iskop. no.2:123-133 Mr.-Ap '65.
(MIRA 18:6)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy neftyanoy institut, Moskva.

LARSKAYA, Ye.S.

Authigenous minerals and redox conditions accompanying the formation of Mesozoic and Cenozoic clay sediments in western Ciscaucasia. Dokl. AN SSSR 163 no.5:1244-1247. Ag '65. (MIRA 18:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy neftyanoy institut. Submitted January 8, 1965.

BOTNEVA, T.A.; LARSKAYA, Ye.S.

Syngenetic oil and gas series and certain characteristics of the distribution of Mesozoic and Cenozoic oil and gas pools in the Kuban-Azov Lowland. Geol. nefti i gaza 9 no.8:6-11 Ag '65.

(MIRA 18:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy neftyanoy institut, Moskva.

ZHABREV, D.V.; LARSKAYA, Ye.S.

Disseminated organic matter in the Tertiary sediments of
Daghestan. Trudy VNIIGI no.33:167-180 '62.

(MIRA 18:12)

SKULIOWSKA-KRYSZKOWSKA, Danuta; LARSKI, Zdzislaw

Effect of some antihistaminic drugs on the multiplication of
Newcastle disease virus. Med. dosw. mikrobiol. 17 no.3:251-256
'65.

1. Z II Pracowni Wirusologii Ogolnej Instytutu Weterynarii w
Pulawach (Kierownik: doc. dr. Z. Larski).

ZHABREV, D.V.; LOMBENAYA, Y.I.

Effect of subsurface thermodynamics on the conversion of diatomated
organic matter in sedimentary rocks. Geol. nefti i gaza 9 no.2:26-30
Ag '65. (MIRA 13:8)

I. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy
naftnyy institut, Moskva.

LARSKAYA, Ye.S.

Some characteristics of the distribution of disseminated organic matter in the Mesozoic and Cenozoic sediments of western Ciscaucasia. Geokhimiia no. 12:1469-1478 D '65
(MIRA 19:1)

1. Vsesoyuznyy nauchno-issledovatel'skiy geologorazvedochnyy neftyanoy institut, Moskva. Submitted January 12, 1965.

LARSKI, Z.

The effect of garlic phytoncides on *Salmonella pullorum* in vitro and in vivo; a preliminary report. p. 169. (MEDYCINA WETERYNARYJNA, Vol. 9, no. 4, April. 1953.

SO: Monthly List of East European Accessions, L.C., Vol. 3, No. 4, April, 1954

POLAND/Virology. Human and Animal Viruses. Viral Agents of Diseases E
of Swine.

Abs Jour : Ref Zhur - Biol., No 4, 1959, No 14669

Author : Larski Z., Szaflarski J.

Inst :

Title : Investigations on the Biology of the Virus of the Teschen
Disease. Report I.

Orig Pub : Med. weteryn., 1956, 12, No 12, 709-713

Abstract : Attempts to adapt strains virulent in sucking pigs for
kittens, chickens, mice and chicken embryos were not
successful.

Card : 1/1

POLAND / Virology. Human and Animal Viruses.

E-3

Abs Jour: Ref Zhur-Biol., No 10, 1958, 43081.

Author : Szurman, J., Larski, Z.

Inst : Not given.

Title : Attempts to Purify Teshen Disease Virus (Swine
Enzootic Encephalomyelitis) and Serum Antibodies.

Orig Pub: Med. weteryn., 1957, 13, No 3, 139-142.

Abstract: No abstract.

Card 1/1

9

POLAND / Diseases of Farm Animals. Diseases Caused by
Viruses and Rickettsiae.

R-2

Abs Jour : Ref Zhur - Biol., No. 17, 1958, No. 78942

Author : Larski, Zdzislaw; Szaflarski, Jerzy; Wcislo, Bronislaw.

Inst : Not Given

Title : Results of Innoculations Against Swine Disease on Farms.

Orig Pub : Med. weteryn., 1957, 13, No. 4, 199-201

Abstract : A vaccine prepared by the Traub method with a modification of Kondrina was introduced subcutaneously to young pigs in a dose of 10 - 15 ml and 20-25 ml to pigs. Of 844 animals vaccinated in the course of 8 months, 2 (0.35%) were ill.

Card 1/1

POLAND/Virology. Human and Animal Viruses. Viral Agents of Diseases E
in Swine.

Abs Jour : Ref Zhur - Biol., No 4, 1959, No 14670

Author : Larski Z., Szaflarski J., Szurman J.

Inst : -

Title : Investigations on the Biology of the Virus of the Teschen
Disease. Report II.

Orig Pub : Med. weteryn., 1958, 14, No 1, 2-5.

Abstract : Negative results were obtained in the adaptation of the virus
to rabbits which received cortisone and also to mice fol-
lowing preliminary passages in swine and in tissue cultures.
The intramuscular injection of cortisone before infection
with the virus shortened the incubation period but did not
change the clinical manifestations of the disease. No varia-
tions in the sensitivity of swine of various districts to
the virus were noted. From the authors' summary.

Card : 1/1

- 24 -

POLAND/Human and Animal Viruses. The Virus of Poliomyelitis. E

Abs Jour : Ref Zhur - Biol., No 4, 1959, No 14573

Author : Larski Z., Szaflarski J., Szurman J.

Inst : -

Title : The Inactivating Action of Rivanol Upon the
Lansing Strain of the Virus of Poliomyelitis

Orig Pub : Med. weteryn., 1958, 14, No 4, 193-195

Abstract : In the process of purification of the virus with
the aid of rivanol a few fractions were obtained
with various degrees of antigenicity and an in-
activating action of rivanol was discovered. An
intraperitoneal immunization of mice with frac-
tions having a high antigen content led to the
establishment of immunity to subsequent infection.
Intraperitoneal injection of rivanol in the mice
infected with the virus at the time of the

Card : 1/2

- 4 -

POLAND/Human and Animal Viruses. The Virus of Poliomyelitis E

Abs Jour : Ref Zhur - Biol., No 4, 1959, No 14573

incubation period, attenuated the clinical symptoms and, produced a statistically authenticated lowering of mortality. From the authors' summary.

Card : 2/2

LARSKI, ZD.

- [illegible]

LARSKI, Zdzislaw

Biological properties of Newcastle disease virus (the Roakin strain) passed by the mono-layer hog kidney culture. Med. dosw. mikrob. 14, no.1:51-68 '62.

1. Z II Pracowni Wirusologii Ogolnej Instytutu Weterynarii w Pulawach.

(NEWCASTLE DISEASE virol)

POLAND

LAPSKI, Zdzislaw, Vistar Institute, Philadelphia
"Intratypic Serodifferentiation Test (IST) of Polio Viruses
in He-La Cell Monolayers. Preliminary Report."
Warsaw, Medycyna Doświadczalna i Mikrobiologia, Vol 15,
No 1, 62, pp 65-68.

ABSTRACT: [Author's English summary] Application of He-La
cells for the IST is very advantageous because it provides
better uniformity of test conditions. Reading of results,
especially of the plaque-diameter is easier and more accu-
rate than in monkey kidney cells. 7 strains of Type 1 Polio
Virus were tested, and their antigenic relationship with
the prototype strain checked. All the 11 references are in
the English language.

1/1

POLAND

LARSKI, Zdzislaw, Dr. [Presumed affiliation: Second Laboratory of General Virology (II Pracownia Wirusologii Ogolnej), IW [Instytut Wirusologii, Institute of Virology] in Pulawy]

"The Mechanism of Virus Infection of the Cell and Organism."

Warsaw-Lublin, Medycyna Weterynaryjna, Vol 19, No 2, Feb 63, pp 65-70.

Abstract: Article summarizes material and findings leading to our still limited knowledge todate of the mechanism of the successive stages of virus synthesis and infection of the cell and organism, body defense mechanism, and contributing factors. Most of the 28 references are to Western literature.

1/1

POLAND:

LARSKI, Zdzislaw and JANOWSKA, Irena; Second Laboratory of General Virology (II Pracownia Wirusologii Ogolnej), IW [Instytut Wirusologii, Institute of Virology] in Pulawy (Director: Dr. Z. LARSKI)

"Variability of a Virulent Strain of Newcastle Disease Virus (NDV) Under the Influence of Homologous Immune Serum."

Warsaw, Medycyna Doswiadczalna i Mikrobiologia, Vol 15, No 3, 63, pp 263-272

Abstract: [Authors' English summary modified] Variability of virulent strain of NDV was investigated by selective passages in tissue cultures (CEF) and chick embryos, with virus neutralized by different dilutions of homologous immune serum prior to inoculation, and material infected with highest serum concentration used for serial selective passage. The authors tabulate the obtained results, and discuss the apparent results and limitations of the experiments, which prevent the drawing of final conclusions.

1/1

SKULMOWSKA-KRYSZKOWSKA, Danuta; IARSKI, Zdzisław

Changes in the transaminase activity (GOT and GPT) in the allantoic fluid of chick embryos infected with Newcastle disease virus. Med. dosw. mikrobiol. 16 no.2:87-92 '64.

1. Z II Pracowni Wirusologii Ogólnej IW Pulawy (Kierownik: doc. dr. Z. Iarski).

LARSKI, Zdzislaw

Multiplication of the virus of the Teschen disease of swine and
research on the immunizing properties of the virus. Roczniki
wet 70 no.1/4:299-300 '60. (EEAI 10:9)

(Swine) (Teschen disease) (Immunity)

LARSKI, Zdzislaw
SURNAME, Given Names

Country: Poland

Academic Degrees: Dr.

Affiliation: Veterinary Institute (Instytut Weterynarii), Pulawy

Source: Warsaw, Medycyna Weterynaryjna, Vol XVII, No 5, May 1961, pp 293-295.

Data: "Report on the OIE and FAO Conferences in Paris on African Swine
and Horse Fever."

27

070 101345

LARKIY, A. I., Cand Phys-Math Sci -- (diss) "Application of methods of quantum field theory to some plasma problems." Moscow, 1960. 6 pp; (Moscow Engineering Physics Inst); 140 copies; price not given; (ZL, 24-60, 128)

LARSKIY, E. G.

Dissertation: "Change in the Healing Process in Skin Wounds on Laboratory Animals Due to the Introduction of Preserved Tissue Preparations." Cand Biol Sci, Acad Med Sci USSR, 22 Jun 54. (Vechernyaya Moskva, Moscow, 11 Jun 54)

SO: SUM 318, 23 Dec. 1954

LARSKIY, E.G.

Microdetermination of the reaction of diphenylamine and blood in
disease. Lab.delo 3 no.4:13-15 J1-Ag '57. (MLRA 10:8)

1. Iz biokhimicheskoy laboratorii (zav. - doktor biologicheskikh nauk
A.A.Titayev) Instituta pediatrii AMN SSSR, Moskva.
(DIPHENYLAMINE) (BLOOD--ANALYSIS AND CHEMISTRY)

LARSKIY, E.G.

For the electrophoresis of serum proteins. An easy-to-make
both for the electrophoretic apparatus. Lab.delo 4 no.2:50-51
Mr-Ap '58. (MIRA 11:4)

1. Iz Instituta pediatrii AMN SSSR (dir. - prof. O.D.Sokolova-
Ponomareva) Moskva.
(ELECTROPHORESIS)

LARSKIY, E.G.

Modified case for paper chromatography. Lab.delo 4 no.2:51-52
Mr-Ap '58. (MIRA 11:4)

1. Iz kafedry nervnykh bolezney Voenno-morskoy meditsinskoy akademii
(CHROMATOGRAPHIC ANALYSIS)

BORISOVA, T.P., kand. med. nauk; IARSKIY, E.G.

Secretion of 17-ketosteroids in children with rheumatic fever in relation to treatment with steroid hormones. *Pediatrics* 36 no.11: 46-53 N '58.
(MIRA 12:8)

1. Iz revmatologicheskoy kliniki (zav. - chlen-korrespondent AMN SSSR prof. O.D. Sokolova-Ponomareva) i iz biokhimicheskoy laboratorii (zav - doktor biologicheskikh nauk A.A. Titayev) Instituta pediatrii (dir. - chlen-korrespondent AMN SSSR prof. O.D. Sokolova-Ponomareva) AMN SSSR.

(RHEUMATIC FEVER) (STERIODS)
(HORMONES--THERAPEUTIC USE)

TITAYEV, A.A.; IARSKIY, E.G.

Staining of glucoproteins in electrophoregrams. Lab. delo 5 no.3:
25-31 My-Je '59. (MIRA 12:6)

1. Iz biokhimicheskoy laboratorii Instituta pediatrii AMN SSSR, Moskva
(GLYCOPROTEINS) (ELECTROPHORESIS)
(STAINS AND STAINING (MICROSCOPY))

LARSKIY, E.G.

Nature of substances giving a diphenylamine reaction with sera of
rheumatic patients. Vop.med.khim. 6 no.2:146-150 Mr-Apr '60.

(MIRA 14:5)

1. The Biochemical Laboratory, Institute of Pediatrics of the
U.S.S.R. Academy of Medical Sciences, Moscow.
(RHEUMATIC FEVER) (DIPHENYLAMINE)

BORISOVA, T.P.; LARSKIY, E.G.

On the content of antihyaluronidase in the blood of children
with rheumatic fever in connection with steroid hormone therapy.
Pediatriia 38 no.8:40-45 Ag '60. (MIRA 13:12)

1. Iz revmatologicheskogo otdeleniya (zav. - chlen-korrespondent
AMN SSSR prof. O.D. Sokolova-Ponomareva) i biokhimicheskoy laba-
ratorii (zav. - prof. A.A. Titayev) Instituta pediatrii AMN SSSR
(dir. - chlen-korrespondent AMN SSSR prof. O.D. Sokolova-Ponomareva).
(RHEUMATIC FEVER) (HYALURONIDASE) (CORTICOTROPIN) (CORTISONE)

TITAYEV, A.A.; LARSKIY, E.G. (Moskva)

Studies on some components of connective tissue reactions. Pat.
fiziol. i eksp. terap. 6 no.6:79-80 N-D'62 (MIRA 17:3)

1.Iz Instituta pediatrii AMN SSSR.

FATEYEVA, Ye.M.; GINZBURG, M.B.; LARSKIY, E.G.; KRONSHADTSKAYA-KAREVA, B.K.

~ Indications of nonspecific immunity in children in chronic nutrition disorders of varying etiology. Vop.okh.mat.i det. 7 no.4:47-52 Ap '62. (MIRA 15:11)

1. Iz klinicheskogo otdeleniya rannego vozrasta (zav. - prof. I.V. TSimbler) biokhimicheskoy laboratorii (zav. - prof. A.A.Titayev) i mikrobiologicheskoy laboratorii (rukovoditel' - starshiy nauchnyy sotrudnik Ye.K.Miyeserova) Instituta pediatrii AMN SSSR.
(CHILDREN--NUTRITION) (IMMUNITY)

TITAYEV, A.A.; LARSKIY, E.G.; BORISOVA, T.P.; NADEZHDINA, Ye.A.

Different methods of determination of sialic acids entering into
the composition of serum glycoproteins. Lab. delo 10 no.4:201-
205 '64. (MIRA 17:5)

1. Institut pediatrii AMN SSSR, Moskva.

LARSKIY, E.L.

Determination of hyaluronidase activity and inhibitors. Vop.
med.khim. 5 no.2:149-152 Mr-Apr '59. (MIRA 12:5)

1. Biochemical Laboratory, Institute of Pediatrics, Academy of
Medical Sciences of the U.S.S.R., Moscow.

(HYALURONIDASE,

determ. of hyaluronidase activity & antag. (Rus))

L 18728-66 EWT(d)/EWT(1)/EWT(m)/EWP(c)/EWP(v)/T/EWP(t)/EWP(k)/EWA(h)/ETC(m)-6
 ACC NR:AP6005149 IJP(c) JD/WW SOURCE CODE: UR/0126/66/021/001/0150/0152

AUTHOR: Larson, D.; Boyko, B. T.

ORG: *University of Virginia, United States; Khar'kov Polytechnic Institute im. V. I. Lenin (Khar'kovskiy politekhnicheskii institut)

TITLE: Investigation of the electric properties of monocrystalline silver ²⁷films ¹⁸

SOURCE: Fizika metallov i metallovedeniye, v. 21, no. 1, 1966, 150-152 ⁶⁸

TOPIC TAGS: metal film, silver, resistivity, electron scattering, galvanomagnetic ^B
 effect

ABSTRACT: This project, performed while B. T. Boyko was temporarily assigned to the Physics Department of the University of Virginia, deals with the variation in the ²¹²⁴³⁵resistivity of monocrystalline Ag films of a thickness of much below unity with respect to the free-path length of electrons. The resistivity of these films varies considerably with their thickness and this facilitates establishing the nature of electron scattering from the surface considering that previous studies have demonstrated that electrons are only specularly reflected from the surface of thin crystalline films of Bi, ⁷Au, ²Sn and Pb whose thickness is roughly equal to unity with respect to the free-path length of electrons and which thus display only limited variations in resistivity. The thin Ag films were prepared by vacuum-evaporating 99.999% pure Ag onto mica heated to 270-300°C (pressure $5 \cdot 10^{-8}$ torr). The rate of

UDC: 539.292:537.3

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ACC NR: AP6005149

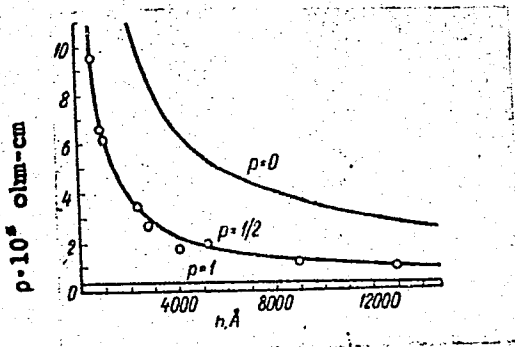


Fig. 1. Resistivity of Ag films as a function of film thickness. The curves show the theoretical variation in resistivity with thickness for $l = 31.2 \mu$ and $r_{\infty} = 600$; $p = 1$ - purely specular scattering; $p = 0$ - purely diffuse scattering

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L 18728-66

ACC NR: AP6005149

Ag condensation was 4 Å/sec. The obtained films were monocrystalline with the (111) plane being parallel to the substrate and had a large number of twins and measured 20x5 mm in the substrate plane. Voltage drop on the films was measured at room and helium temperatures within two hours from the instant of removal of the film from the vacuum device, because otherwise the resistivity of Ag films at He temperature would increase at least 10% each day from the date of removal from the vacuum device (the nature of this phenomenon still has not been elucidated). Findings: by contrast with the data on Au films (Chopra, K. L., et al. J. Appl. Phys., 1963, 34, 1966) the ratio between the resistivities ρ of Ag films at room and helium temperatures $r = \rho_{293^\circ\text{K}}/\rho_{4.2^\circ\text{K}}$ varied from 17 to 175 with variation in film thickness h of from 640 to 13,000 Å. The free-path length l of electrons, extrapolated with respect to $r/h = 0$ is 31.2 μ ; the slope of this curve yields $r_\infty = 1800$ (r_∞ is the ratio of resistivities at room and He temperatures for infinitely thick films); for $l = 31.2 \mu$ we have $r_\infty = 600$. At such a value of r_∞ , p (the portion of specularly reflected electrons) must be taken as 1/2, i.e. in this case one-half of the electrons is reflected specularly from the film and the other half, diffusely (Fig. 1). The fairly high resistivity ratio ($r_\infty = 600$) shows that these films are of satisfactory purity and thus can be used to investigate the influence of the dimensional effect on the galvanomagnetic properties of silver. "The authors wish to express their gratitude to Drs. R. Coleman and N. Cabrera for profitable discussion of this project." Orig. art. has: 2 figures, 1 formula.

SUB CODE: 11, 13, 20/ SUBM DATE: 07Apr65/ ORIG REF: 000/ OTH REF: 009

Card 3/35m

cooperation 14e

LARTSEV, Fedor Fedorovich

[Commerce under socialism; lecture read at the Higher Party
School at the Central Committee of CPSU] Torgovlia pri so-
tsializme; lektsiia, pročitannaia v Vysshei partiinoi shkole
pri TsK KPSS. Moskva, VPSH, 1959. 59 p. (MIRA 15:10)
(Commerce)

LARTSEV, G.G. inzhener.

Valuable innovation. Mast.ugl. 6 no.6:12 Je '57.
(Mine hoisting)

(FLRA 10:8)

LARTSEV, G.G.

LARTSEV, G.G. inzh.

Delivery of container-packed materials by inclined excavations.
Mast. ugl. 6 no. 10:14 0 '57. (MIRA 10:12)
(Coal mines and mining--Equipment and supplies)

LARTSEV, German Grigor'yevich; STEPANENKO, Gennadiy Georgiyevich;
GORKUNOV, V.I., otv.red.; IVANOV, S.I., red.izd-va; CHASOVIKOVA,
Z.I., tekhn.red.

[Ways to reduce the cost of temporary timbering in mines of the
"Karagandashakhtastroi" Combine] Puti snizhenia stoimosti
vremennogo krepleniia na shakhtakh kombinata "Karagandashakhto-
stroi." Alma-Ata, TSentr.in-t nauchno-tekhn.informatsii, 1958.
11 p. (MIRA 13:8)

(Karaganda Basin--Mine timbering--Costs)

LARTSEV, G. G. ; MYURBERG, V. K.

Conditions for the support of workings in the new sections of the
Karaganda Basin. Ugol' 35 no.7:25-28 J1 '60.

(MIRA 13:7)

(Karaganda Basin--Mine timbering)

BEZUGLOV, N.N.; LARTSEV, G.G.

Membrane manometer with clock type dial. Ugol' 37 no.2:33-
34 F '62. (MIRA 15:2)

1. Karagandinskiy institut Giprouglegormash.
(Manometer)

1. LARTSEV, N. I.
2. USSR (600)
4. Agricultural Machinery
7. Using machinery in growing sunflowers, Masl. zhir. prom., 17, No. 3, 1952

9. Monthly List of Russian Accessions, Library of Congress, ~~February~~ 1953. Unclassified.

- [illegible]

LARTSEV, N.I.

Ensure prompt reception and processing of the increasing quantity
of seeds supplied by individual marketers. Masl.-zhir.prom.21
no.1:8-9 '56. (MIRA 9:6)

1.Stavropol'skiy razmaslotrest.
(Oil industries)

LARTSEV, N.

Territorial meeting on oilseed crops in the city of Stavropol.
Masl.-zhir.prom.21 no.1:37-38 '56. (MLRA 9:6)

1.Starshiy agronom Stavropol'skogo rasmashotresta.
(Stavropol Territory--Sunflowers)

LARTSEV, N.I. agronom.

Efficient means for increasing oil production. Masl.-zhir. prom. 23
no.2:8-9 '57. (MIRA 10:4)

- 1. Stavropol'skiy Rasmashlotrest.**
(Sunflower seed oil)

LARTSEV, N.I., agronom.

What the raising of the price of sunflowers means to the collective farms of Stavropol Territory. Masl.-zhir. prom. 23 no.12:23 '57.
(MIRA 11:2)

1. Stavropol'skiy rasmashotrest.
(Stavropol Territory--Sunflowers)

LARTSEV, N.I., agronom.

Experience of growing new varieties of sunflowers in Stavropol
Territory. Masl.-zhir. prom. 24 no.2:2 '58. (MIRA 11:3)

1. Stavropol'skiy Basmalotrest.
(Stavropol Territory--Sunflowers)

GRUM-GRZHIMAYLO, O.S.; LARTSEV, V.S.

Practice in the analytic study of one type of tectonic experiment.
Izv. vys. ucheb. zav.; geol. i razv. 7 no.2:13-21 F'64.

(MIRA 17:2)

1. Moskovskiy geologorazvedochnyy institut im. S. Ordzhonikidze.

IARTSEVA, N.N., fel'dsher (Moskva)

Peculiarities of the patient's regimen and care in congenital heart
defects. Fel'd. i akush. 22 no.1:13-18 Ja '57 (MLRA 10:4)
(HEART--ABNORMITIES AND DEFORMITIES)

L 17027-63

EWP(q)/EWT(m)/BDS AFFTC/ASD Pad JD/HM
S/185/63/008/004/013/015

59
58

AUTHOR: Hertsriken, S. D. /Deceased/, Larykov, L. N., and Novykov, M. M.

TITLE: Volumetric changes in the low-temperature phase conversion in nichromes

PERIODICAL: Ukrayins'kyy fizychnyy zhurnal, v. 8, no. 4, April 1963, 494-496

TEXT: The purpose of the research was to confirm the possibility of using a rapid dilatometric method to study the processes of regulations in NiCr alloys, which offers the possibility of continuously detecting volumetric changes which occurs in the annealing of NiCr samples. The principle of action of this dilatometer is based on the quadratic dependence of the deflection value λ of the chain line to its length l . To put the method into practice a frame in the form of a square bar 10-15 cm long is used. The ends of the investigated wire sample 0.5 mm in dia., bent along the chain line, are electrically point welded to the frame. The relative change in volume is determined by the formula

$$\frac{\Delta V}{V} = 8 \frac{\lambda_2^2 - \lambda_1^2}{l^2}$$

Card 1/2

L 17027-63

S/185/63/008/004/013/015

Volumetric changes in the ...

The frame was made of the alloy Ni + 18.9% Cr whose K-state was produced by annealing at a temperature of 450° C over 250 hours. The authors claim that the method of studying the volumetric changes in the annealing process described in the report was effective even for studying the kinetics of the regulation processes. The sensitivity of the method is quite high: the relative measurement error of approximately 10^{-5} is claimed.

ASSOCIATION: Instytut metalofizyky AN URSR; Derzhuniversytet im. T. H. Shevchenka (Institute for the Physics of Metals, Ukrainian Academy of Sciences; State University im. T. G. Shevchenko, Kiev)

SUBMITTED: January 4, 1962

Card 2/2

KRASNEVSKIY, Aleksey Pavlovich [Krasneuski, A.P.], deputat Verkhov-
nogo Soveta BSSR; LARYN, V.D., red.; ZEN'KO, M.M., tekhn.
red.

[Crops of great possibilities] Kul'tury vialikikh mahchy-
mastsei. Minsk, Dziarzh. vyd-va sel'skahaspadarchai lit-
ry BSSR, 1963. 35 p. (MIRA 17:1)

1. Predsedatel' kolkhoza "Semezhava" Kapyl'skogo rayona,
Belor. SSR (for Krasnevskiy).

LARYS, B.

✓ The lipolytic decomposition of fat tissues of pigs. Janicki, A. Rutkowski, and B. Larys. *Przemysł Spożywczy* 9, 151-5 (1955) (English summary).—The rate of hydrolysis of fat varies in different tissues, being fastest in tissues enclosing the pancreas and slowest around the kidney and under the skin. Generally, the rate of hydrolytic decomposition is proportional to the protein and water content of the tissue. Temps. below 10° decrease considerably the rate of hydrolysis. Neither appreciable oxidation of fat nor the presence of lipoxidases was observed. W. Szybalski

3

LARYSHEV, I.N., inzhener, arkhitekt.

Making reinforced concrete sashes in construction yards. Stroi.
prom. 33 no.12:45 D '55. (MLRA 9:3)
(Sashes)

LARYUKHINA, G.A., inzhener; LARYUKHIN, G.A., inzhener

Results of tests of planting hole diggers. Sel'khoz-
mashina no.6:9-13 Je '55. (MIRA 8:8)
(Agricultural machinery)

LARYUKHIN, G.A., inzh.

Causes of seed crushing by sowing drills with balded roll
seeding apparatus. Trakt. 1 sel'khoz mash. 8:30-34 Ag '58.
(MIRA 11:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut lesovodstva
mekhanizatsii lesnogo khozyaystva.
(Planters (Agricultural machinery))

LARYUKHIN, G. A., Cand Tech Sci -- (diss) "Investigation of the performance of the sowing apparatus of forest seeders." Moscow, 1960. 24 pp with schematics; (Ministry of Higher and Secondary Specialist Education RSFSR, Moscow Forestry Engineering Inst); 150 copies; price not given; list of author's works at end of text (10 entries); (KL, 52-60, 120)

GOL'DMAN, V.B.; ~~LARVINKHIN~~ G.A., kand. tekhn.nauk, nauchn. red.;
SHCHEGLOVA, I.B., red.; KOGAN, P.L., tekhn. red.

[Combining timber skidding tractors with machines used in
forestry] Agregatsirovanie trelevochnykh traktorov s lesokhoziaistvennymi mashinami; obzor. Moskva, Gos.kom-t Soveta
Ministrov SSSR po avtomatizatsii i mashinostroeniiu, 1962. 39 p.
(MIRA 16:8)

(Forests and forestry--Equipment and supplies)

MIHA, Ivan Mitrofanovich; MALYUGIN, Timofey Timofeyevich; KOVALIN,
D.T., inzh., retsenzent; LARYUSHIN, G.A., red.

[Work mechanization in forestry] Mekhanizatsia lesokho-
zistsivennykh robot. Izd.2., dop. i perer. Moskva, Izd-
vo "Lesnaia promyshlennost'," 1964. 547 p.

(MIHA 17:8)

ANUCHIN, N.P., prof., otv. red.; BRASLAVSKAYA, M.M., red.;
DERYABIN, D.I., kand. sel'khoz. nauk, red.; ZHELEZNOV,
G.F., kand. sel'khoz. nauk, red.; IVANNIKOV, S.P., kand.
sel'khoz. nauk, red.; IVANOV, G.G., red.; LARYUKHIN, G.A.,
kand. tekhn. nauk, red.; LOSITSKIY, K.B., doktor sel'khoz.
nauk, zam. otv. red.; MIRONOV, V.V., kand. sel'khoz. nauk,
red.; RODIONOV, A.Ya., kand. sel'khoz. nauk, red.;
TRUBNIKOV, M.M., kand. ekon. nauk, red.; CHEVEDAYEV, A.A.,
kand. sel'khoz. nauk, red.; SHUMAKOV, V.S., kand. sel'khoz.
nauk, red.; YURGEISON, F.B., doktor biol. nauk, red.; TROPIN,
I.V., kand. sel'khoz. nauk, red.

[Studying the performance of new machinery in silvicultural
work; scientific papers] Issledovanie rabochikh protsessov
novykh mashin na lesokul'turnykh rabotakh; nauchnye trudy.
Moskva, Izd-vo "Lesnaia promyshlennost'," 1964. 111 p.
(MIRA 17:7)

1. Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut
lesovodstva i mekhanizatsii lesnogo khozyaystva.

GRACHEV, A.P.; LARYUKHIN, G.A.; MARUKYAN, S.M.; MIRONOV, V.V.;
MUKHIN, A.I.; PANASIK, A.V.; PONOMAREVA, Ye.N.; SIMSKIY,
A.M.

[Kolkhoz forester's manual] Spravochnik kol'khoz'nogo lesovoda. Moskva, Lesnaya promyshlennost', 1965. 424 p.
(MIRA 18:8)

ZDANOVICIUS, L.I.; LARYUKHIN, G.A., kand. tekhn. nauk, nauchn. red.;
SHCHEGLOVA, I.B., red.; KOGAN, F.L., tekhn. red.

[Preparation of stock for paper manufacture] Podgotovka bu-
mashnoi massy. Vilnius, Gos.kom-t Soveta Ministrov Litovskoi
SSR po koordinatsii nauchno-issl. rabot, 1962. 48 p.
(MIRA 16:8)

(Lithuania--Paper industry--Research)

LARYUKHIN, M. A.

"Larvicides and the Physicochemical Properties of Suspension Emulsions and Powdered Arsenic Preparations, Used in the Fight Against the Larvae of the Malaria Mosquito." Sub 13 Dec 51, Acad Med Sci USSR.

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 480, 9 May 55.

LARYUKHIN, M.A.

~~Methods in control of the malarial mosquito. Feldsher & Akush.~~
no.3:39-43 Mar 1951. (CML 20:9)

LARUKHIN, M. A.

PA 187T65

USSR/Medicine - Infectious Diseases

Jul 51

"Is There Malaria in the Arctic?" M. A. Laryukhin

"Fel'dsher i Akusherka " No 7, p 55

Infection with malaria in the USSR occurs as a rule only in the 3d quarter of the year. Primary infection with malaria cannot occur under climatic conditions of the Arctic. The latent period of malaria is 10-20 days, but in cases of tertian malaria increases to 7-12 mo in the northern and central regions. Cases of primary infection with malaria observed in the Arctic must therefore be due to exposure to the disease elsewhere.

187T65 ✓

CA

15-A

Improved exposuremeter for determination of toxicity of
contact insecticides. V. A. Nobokov and M. A. Laryukhin.
(Ministry Health, Moscow). *Gigiena i Sanit.* 1952, No. 4,
30-2. --The app. consists of a large glass cylinder closed
with a large stopper through which passes the rod that
carries a well-fitting piston. The open end of the cylinder
is placed over the test area and a shutter that closes the
cylinder normally is opened temporarily for introduction
of the insects, and for contact with the treated surface.
After the required interval the shutter is closed and the
captured insects are examined as usual.

G. M. K.

- Entomological Sector
Inst. of Malaria,
Med Parasitol. &
Helminthology

~~Dr. Stek.~~ Laryukhin, M. A.

Insecticidal effect of Diazinon on DDT-resistant flies
(Musca domestica). V. A. Nabokov, M. A. Laryukhin,
and L. I. Zhukova. *Zhurn. Mikrobiol., Epidemiol. i Immunol.*
biol. 1956, No. 1, 83-7. —Aq. emulsions of Diazinon are
very effective against full-grown and larvae of DDT-re-
sistant flies; 0.5 g. per sq. m. of surface killed all flies within
20-25 min. The insecticidal action of Diazinon on flies is
different from that of DDT. J. A. Stekol.

3

NABOKOV, V.A.; LARIUEKHIN, M.A.; NIKIFOROVA, A.V.

Result of using chlorophos and of diazinone in controlling flies
resistant to chlorinated hydrocarbons. Med.paraz. i paraz.bol. 25
no.3:256-258 J1-S '56. (MLRA 9:10)

1. Iz instituta malyarii, meditsinskoy parazitologii i gel'mintologii
Ministërstva zdravookhraneniya SSSR (dir. instituta - prof. P.G.
Sergiyev)

(FLIES,

control with diazine & chlorophos (Rus))

(INSECTICIDES,

diazinone & chlorophos, flies control (Rus))

NABOKOV, V.A., LARYUKHIN, M.A., TARABUKHIN, I.A., CHUMAK, N.F., CHIGIRIK, Ye.D.

Three years of experience in the control of sectors of tick-borne encephalitis in Kemerovo Province (1955-1957). Med. paraz. i paraz , bol. 27 no.2:199-207 Mr. Ap '58 (MIRA 11:5)

1. Iz sektora profilaktiki infektsiy Instituta malyarii, meditsinskoy parazitologii i gel'mintologii Ministerstva zdravookhraneniya SSSR (dir. instituta - prof. P.G. Sergiyev, zav. sektorom - prof. V.A. Nabokov) i iz Kemerovskoy oblastnoy sanitarno-epidemiologicheskoy stantsii (glavnyy vrach G.N. Naydich).

(ENCEPHALITIS, epidemiology

tick-borne encephalitis, control of vectors (Rus))

(TICKS,

control in prev. of tick-borne encephalitis (Rus))

SERGIYEV, P.G.; NABOKOV, V.A.; LARYUKHIN, M.A.; SVIRIDENKO, M.A.

A knapsack sprayer developed by P.G. Sergiev and V.M. Nabokov
("Serna-4"). Med.paraz. i paraz.bol. 27 no.6:693-695 N-D '58.

(MIRA 12:2)

1. Iz sektora profilaktiki infektsiy Instituta malyarii, meditsin-
skoy parazitologii i gel'mintologii Ministerstva zdravookhraneniya
SSSR (dir. instituta - prof. P.G. Sergiyev, zav. sektorom - prof.
V.A. Nabokov).

(INSECTICIDES,

portable sprayer (Rus))

LARYUKHIN, M.A. (Moskva)

Chlorophos as an insecticide in the control of flies. Fel'd. i
akush. 26 no.10:50-52 0 '61. (MIRA 14:11)
(FLIES--EXTERMINATION) (PHOSPHORIC ACIDS)

LARYUKHIN, M.A.; REKUNOV, V.S.; SKULINA, K.I.; MIKHINA, L.K.

Use of a fine chemical spray from an airplane in controlling tick-borne encephalitis carriers in the Anzhero-Sudzhensk District in 1957-1959. Med.paraz.i paraz.bol. no.3:347-351 '62. (MIRA 15:9)

1. Iz otdela entomo-toksikologii i dezinseksii (zav. - prof. V.A. Nabokov) Instituta meditsinskoy parazitologii i tropicheskoy meditsiny imeni Ye.N. Martsinovskogo (dir. - prof. P.G. Sergiyev) Ministerstva zdravookhraneniya SSSR, Gosudarstvennogo Nauchno-issledovatel'skogo instituta grazhdanskogo vozdushnogo flota (nach. - general leytenant N.A. Zakharov) i Anzhero-Sudzhenskoy gorodskoy sanitarno-epidemiologicheskoy stantsii.

(ENCEPHALITIS)

(AERONAUTICS IN INSECT CONTROL)

(ANZHERO-SUDZHENSK DISTRICT--TICKS AS CARRIERS OF DISEASE)

NABOKOV, V.A.; SADOVNIKOV, A.I.; USPENSKIY, I.V. Prinimali uchastiye;
LARYUKHIN, M.A.; KRIVTSOVA, Ye.N.; YERSHOVA, T.S.; KISH, S.S.;
ORLOVA, G.N.

Use of a helicopter for spraying foci of tick encephalitis in
forests. Med. paraz. i paraz. bol. 33 no.1:64-68 Ja-F '64
(MIRA 18:1)

1. Otdeleniye toksikologii i bor'by s chlenistonogimi (zav. -
prof. V.A. Nabokov) Instituta meditsinskoy parazitologii i
tropicheskoy meditsiny imeni Ye.I. Martsinovskogo (direktor -
prof. P.G. Sergieyev) i Gosudarstvennyy nauchno-issledovatel'-
skiy institut Grazhdanskogo Vozdushnogo Flota, Moskva. 2. In-
stitut meditsinskoy parazitologii imeni Ye.I. Martsinovskogo
(for Laryukhin, Krivtsova, Yershov). 3. Gosudarstvennyy
nauchno-issledovatel'skiy institut Grazhdanskogo Vozdushnogo
Flota (for Kish, Orlova).

LARYUKHINA, G.; KOLESOVA, V.; GEGICHKORI, A.; TSVETKOVA, A.; GIDU, Ye.,
agronom; DRYAGINA, L., agronom; SYCHEV, V., inzh.

Low-volume spraying of orchards. Zashch. rast. ot vred. i bol.
10 no.8:25-27 '65. (MIRA 18s11.)

1. Zaveduyushchaya laboratoriyey Pushkinskoy mashinoispytatel'noy stantsii, p/o Pravdinskiy, Moskovskoy oblasti (for Laryukhina).
2. Starshiy agronom-entomolog Pushkinskoy mashinoispytatel'noy stantsii, p/o Pravdinskiy, Moskovskoy oblasti (for Kolesova).
3. Starshiy agronom-ekonomist Pushkinskoy mashinoispytatel'noy stantsii, p/o Pravdinskiy, Moskovskoy oblasti (for Gegichkori).
4. Zaveduyushchaya laboratoriyey ispytaniya yadokhimikato Moldavskoy mashinoispytatel'noy stantsii (for TSvetkova).
5. Moldavskaya mashinoispytatel'naya stantsiya (for Gidu, Dryagina, Sychev).

LARYUKHINA, G.A., inzhener; LARYUKHIN, G.A., inzhener

Results of tests of planting hole diggers. Sel'khoz-
mashina no.6:9-13 Je '55. (MIRA 8:8)
(Agricultural machinery)

USANOV, A.V.; inzh.; LARYUKHINA, G.G., inzh.

Shortcomings in methods for testing dusters and sprayers. Trakt.
i sel'khoz mash. 8:29-30 Ag '58. (MIRA 11:8)
(Spraying and suting equipment--Testing)

GORBUNOV, V.I., inzh.; MIRUMYAN, G.N., inzh.; YANOVSKIY, V.Ya.,
inzh.; IVANOV, A.A., inzh.; YERMAKOV, A.L., inzh.; FEDOROV,
P.F., inzh.; LARYUKHINA, G.G., inzh.; NECHETOV, G.P., inzh.;
NOVIKOV, A.G., inzh.; DUROV, V.K., inzh.; BARSUKOV, A.F.,
red.; PECHENKIN, I.V., tekhn. red.

[New tractors and agricultural machines; test results of 1957]
Novye traktory i sel'skokhoziaistvennye mashiny; rezul'taty
ispytaniy 1957 goda. Moskva, M-vo sel'.khoz.SSSR. No.3. 1959.
350 p. (MIRA 15:10)

1. Russia (1923- U.S.S.R.) Glavnoye upravleniye mekhanizatsii
i elektrifikatsii sel'skogo khozyaystva.
(Agricultural machinery)

LARYUKHINA, G.G.

Improve the organization of machine testing. Zashch. rast. ot
vred. i bol. 7 no.9:16-17 S '62. (MIRA 16:8)

1. Zaveduyushchaya laboratoriyey sadovykh mashin Pushkinskoy
mashinoispytatel'noy stantsii, Moskovskaya obl.
(Spraying and dusting equipment--Testing)

BLYAKHER, I.G.; LARYUSHKINA, A.G.

Preparation of sodium sulfite and pyrosulfite by a dry method
in fluidized-bed reactors. Zhur.prikl.khim. 35 no.3:503-511
Mr '62. (MIRA 15:4)
(Sodium sulfites) (Sodium pyrosulfite) (Fluidization)

25
Development of methods for dyeing cellulose acetate with dyes of Anilobedinenis.
N. I. Planovskii and V. K. Laryushkina. Anilinokrasochnaya Prom. 2, No. 7.
15-18 (1932); cf. C. A. 26, 4721.---In the preliminary communication the dis-
cussion of the use of U. S. S.R. made dyes in the dyeing of cellulose acetate
is based on the review of foreign practice.

Chas. Blanc